Docket No.: 67162-023

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Tadato YAMAGATA : Confirmation Number:

Serial No.: : Group Art Unit:

Filed: September 24, 2003 : Examiner: Unknown

For: DYNAMIC ASSOCIATIVE MEMORY DEVICE

ASSOCIATE POWER OF ATTORNEY

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned Principal Attorney of record hereby appoints the following Attorneys as his Associates with regard to the above-identified application: Steven W. Allis, Reg. No. 50,532; Stephen A. Becker, Reg. No. 26,527; John G. Bisbikis, Reg. No. 37,095; Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Jennifer Chen, Reg. No. 42,404; Bernard P. Codd, Reg. No. 46,429; Lawrence T. Cullen, Reg. No. 44,489; Paul Devinsky, Reg. No. 28,553; Margaret M. Duncan, Reg. No. 30,879; Shamita De. Etienne-Cummings, Reg. No. 46,072; Ramyar M. Farid, Reg. No. 46,692; Brian E. Ferguson, Reg. No. 36,801; Michael E. Fogarty, Reg. No. 36,139; John R. Fuisz, Reg. No. 37,327; Keith E. George, Reg. No. 34,111; John A. Hankins, Reg. No. 32,029; Eric J. Kraus, Reg. No. 36,190; Catherine Krupka, Reg. No. 46,227; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Burman Y. Mathis III, Reg. No. 44,907; Michael A. Messina, Reg. No. 33,424; Dawn L. Palmer, Reg. No. 41,238; Joseph H. Paquin, Jr., Reg. No. 31,647; Scott D. Paul, Reg. No. 42,984; William D. Pegg, Reg. No. 42,988; Robert L. Price, Reg. No. 22,685; Gene Z. Rubinson, Reg. No. 33,351; Brian K. Seidleck, Reg. No. 51,321; Joy Ann G. Serauskas, Reg. No. 27,952; Jiri F. Smetana, Reg. No. 52,456; David A. Spenard, Reg. No. 37,449; Arthur J. Steiner, Reg. No. 26,106; Michael D. Switzer, Reg. No. 39,552; David M. Tennant, Reg. No. 48,362; Judith L. Toffenetti, Reg. No. 39,048; Daniel S. Trainor, Reg. No. 43,959; Shival P. Virmani, Reg. No. 45,032; Kelli N. Watson, Reg. No. 47,170; Cameron K. Weiffenbach, Reg. No. 44,488; Aaron Weisstuch, Reg. No. 41,557; Edward

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Please continue to address all communications to the undersigned.

September 24, 2003

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Declaration and Power of Attorney for Patent Application 特許出願宣告書

Japanese Language Declaration

司は、下衛に氏名を記載した発明者として、以下のとおり宣告する。:	As a below named inventor, I hereby declare that:
私の住所、郵便の宛先および国籍は、下視に氏名 に続いて記載したとおりであり、	My residence, post office address and citizenship are as stated below next to my name,
名称の発明に関し、請求の範目に記載した特許を 求める主題の本来の、最初にして唯一発明者である (一人の氏名のみが下概に記載されている場合)か、 もしくは本来の最初にして共同の発明者である(複 数の氏名が下視に記載されている場合)と信じ、	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled.
	DYNAMIC ASSOCIATIVE MEMORY DEVICE
その明細書を	the specification of which
(該当する方に印を付す) 口 ここに添付する。	(check one)
	is attached hereto.
ロ日に出類会号	was filed onas
第	Application Serial No.
日に補正した。	and was amended on
(該当する場合)	(if applicable)
私は、前記のとおり補正した請求の範囲を含む前 記明細書の内容を検討し、理解したことを陳述する。	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment refereed to above.
私は、連邦規則法英第37部第1章第56条(a)項に 従い、本類の審査に所要の情報を関示すべき衰弱を 有することを認める。	I acknowledge the duty to disclose information which is material to the examination of this application in accordance with the Title 37, Code of Federal Regulations, § 1.56(a).
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Japanese Language Declaration

私は、合衆国法共第 35 部第 119 条にもとづく下 記の外国特許出願点たは発明者証出願の外国優先 権利益を主張し、さらに優先権の主張に係わる基礎 出願の出額日前の出願日を有する外国特許出願ま たは発明者証出願を以下に明記する: I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s) 先の外国出版			Priority Claimed 受売機の主選	
2003-005791	Japan .	14/01/2003	⊠Yes !	□¾° □%U
(주 글) (Vinuper)	(Country) (日 名)	(Day/Month/Year Filed) (出 質 の 年 月 日)		
	•		— ☐Yes	□No
(从mper)	(Country) (国 名)	(Day/Month Year Filed) (出質の年月日)		40
		·	Yes	□N° C
(Number)	(Country) (国 名)	(DaysMonth Year Filed) (当 夏 の 年 月 日)		

私は、合衆国法共第35部第120条にもとづく下配の合衆国特許出願の利益を主張し、本願の請求の範囲各項に配取の主題が合衆国法共第35部112条第1項に規定の態様で先の合衆国出願に開示されていない限度において、先の出願の出願日と本願の国内出願日またはPCT 国際出願日の間に公長された連邦規則法共第37部第1章第56条(a)項に記載の所要の情報を開示すべき義務を有することを認める:

I hereby claim the benefit under Title 35, United States Code, § 120 of any United Sates application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 (a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status:patented, pending, abandoned)
(出類器号)	(出頭日)	(灵元:符许资、乐高中、放英资)
(Application Serial No.)	(Filing Date)	(Status:patented, pending, abandoned)
(出席证号)	(出版日)	(異況:特許済、係為中、放棄済)

私は、ここに自己の知識にもとづいて行った陳述がすべて其実であり、自己の有する情報および信ずるところに従って行った陳述が其実であると信じ、さらに改意に虚偽の陳述等を行った場合、合衆国法典第 18 部第 1001 条により、罰金もしくは祭鑓に処せられるか、またはこれらの刑が併科され、またかかる改意による虚偽の陳述が本題ないし本願に対して付与される特許の有効性を損うことがあることを認識して、以上の陳述を行ったことを宣言する。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Japanese Language Declaration

委任状:私は、下記発明者として、以下の代理人 をここに選任し、本願の手続を遂行すること並びに これに関する一切の行為を特許商標庁に対して行 うことを委任する。(代理人氏名および登録番号を 明記のこと) POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Stanislaus Aksman, Reg. No. 28,562; Edward A. Becker, Reg. No. 37,777; Stephen A. Becker, Reg. No. 26,527; William H. Beha, Reg. No. 38,038; John G. Bisbikis, Reg. No. 37,095; Kenneth L. Cage, Reg. No. 26,151; Stephen C. Carlson, Reg. No. 39,929; Paul Devinsky, Reg. No. 28,553; Laura A. Donnelly, Reg. No. 38,435; Margaret M. Duncan, Reg. No. 30,879; Brian E. Ferguson, Reg. No. 36,801; Michael F. Fogarty, Reg. No. 36,139; Wilhelm F. Gadiano, Reg. No. 37,136; Keith E. George, Reg. No. 34,111; John A. Hankins, Reg. No. 32,029; Thomas A. Jolly, Reg. No. 39,241; Eric J. Kraus, Reg. No. 36,190; Edward E. Kubasiewicz, Reg. No. 30,020; Robert E. LeBlanc, Reg. No. 17,219; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Christine F. Martin, Reg. No. 39,762; Michael E. McCabe, Jr., Reg. No. 37,182; James H. Headows, Reg. No. 33,965; Michael A. Messina, Reg. No. 33,424; Joseph H. Paquin, Jr., Reg. No. 31,647; Craig L. Plastrik, Reg. No. 41,254; Robert L. Price, Reg. No. 22,685; Paul A. Roberts, Reg. No. 40,289; Gene Z. Rubinson, Reg. No. 33,351; Joy Ann G. Serauskas, Reg. No. 27,952; Michael M. Schafer, Reg. No. 34,717; David J. Serbin, Reg. No. 30,589; Glenn Snyder, Reg. No. 41,428; Arthur J. Steiner, Reg. No. 26,106; David L. Stewart, Reg. No. 37,578; Leonid D. Thenor, Reg. No. 39,397; Keith J. Townsend, Reg. No. 40,358; Leon R. Turkevich, Reg. No. 34,523; Alexander V. Yampolsky, Reg. No. 36,324; and Robert W. Zelnick, Reg. No. 36,976

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同第二条現者の名名 日付	Second inventor's signature Date	
住所	Residence .	
	Citizenship	
郵便の発元	Post Office Address	

(第三またはそれ以降の共同発明者に対しても同様な情報および者名を提供すること。)

(Supply similar information and signature for third and subsequent joint inventors.)